No matter if you do an internal, external, AD or even web application test you might need to generate password lists in order to try some brute forcing.

Create wordlist from website

This can be done with wordlist-extractor in burp.

Create wordlist from Active Directory

This oneliner will get the Firstname (givenName), Lastname (sn) and Firstname and Lastname combinend (name) of a user, and the name of all the computers. Remove whitespace, and turn them all into lowercase and remove duplicates.

Of course you will need to change the -h flag to the correct domain-controller ip/hostname, change -b flag to the correct domain name, and -D to the Distinguished name of your user, and the -w to your users password.

ldapsearch -h evilcorp.local -w SecretPassword -b "dc=evilcorp,dc=local" -D "cn=Philip L,cn=users,dc=evilcorp,dc=local" "(|(object